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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rohan A. Thakur
Serial No. : 10/796,717
Filed : March 8, 2004
Title : TITANIUM ION TRANSFER COMPONENTS FOR USE IN MASS SPECTROMETRY

Art Unit : Unknown
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: July 14, 2004

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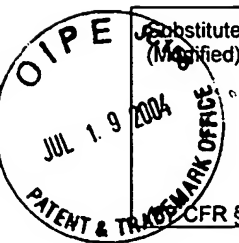
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July 14, 2004
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Emma Durrell
Signature

Emma Durrell
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 Substitute Form PTO-1449
(Modified)

 U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.

12671-043001

Application No.

10/796,717

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

35 CFR §1.98(b))

Applicant

Rohan A. Thakur

Filing Date

March 8, 2004

Group Art Unit

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-------------------|------------------|-------------------|-------|----------|----------------------------|
| | AA | US2003/0146378 A1 | 08/2003 | Mordehai | | | |
| | AB | 5,157,260 | 10/1992 | Mylchreest et al. | | | |
| | AC | 5,171,990 | 12/1992 | Mylchreest et al. | | | |
| | AD | 5,750,993 | 05/1998 | Bier | | | |
| | AE | 6,392,225 | 05/2002 | Schwartz et al. | | | |
| | AF | 5,432,343 | 07/1995 | Gulcicek et al. | | | |
| | AG | 6,060,705 | 05/2000 | Whitehouse et al. | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |
| | AM | | | | | | |

Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AN | | | | | | | |

Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|------------------|-----------|--|
| | AO | Titanium General Information Characteristics of the Alloys, http://www.titanium.org/GIsec2b.htm (2 pages) |
| | AP | Titanium Information, Manufacturing Techniques, http://www.titanium.org/GIsec2b.htm , (10 pages) |
| | AQ | Titanium Information, Selection of Forms and Properties, http://www.titanium.org/GIsec2b.htm , (4 pages) |
| | AR | Titanium, http://pearl1.lanl.gov/periodic/elements/22.html (3 pages) |
| | AS | Titanium, http://www.scescape.net/~woods/elements/titanium.html (4 pages) |
| | AT | NTD Resource Center, "Electrical Conductivity & Resistivity for Titanium and Titanium Alloys," http://www.ndt-ed.org/GeneralResources/MaterialProperties/ET/ET_matlprop_Titanium.htm (2 pages) |

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|---------------------|--------------|--|
| | AU | Kobelco, "Titanium Characteristics," http://www.kobelco.co.jp/titan/e/feature.htm (4 pages) |

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Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.